



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 5610

SERIAL NUMBER 10/618,045	FILING DATE 07/14/2003	CLASS 347	GROUP ART UNIT 2853	ATTORNEY DOCKET NO. 03500.017411.
-----------------------------	---------------------------	--------------	------------------------	---

APPLICANTS

Souta Takeuchi, Kanagawa, JAPAN;

Yoshiyuki Imanaka, Kanagawa, JAPAN;
 Takuya Hatsui, Kanagawa, JAPAN; Muga Mochizuki, Kanagawa, JAPAN;
 Takaaki Yamaguchi, Kanagawa, JAPAN;
 Kousuke Kubo, Kanagawa, JAPAN;

** CONTINUING DATA ***** *None*** FOREIGN APPLICATIONS ***** *JP*

JAPAN 2002-211740 07/19/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/08/2003

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	JAPAN	DRAWING 19	8	4
Verified and Acknowledged <i>James L. Kenner Jr.</i> Examiner's Signature Initials					

ADDRESS

5514
 FITZPATRICK CELLA HARPER & SCINTO
 30 ROCKEFELLER PLAZA
 NEW YORK , NY
 10112

TITLE

Ink jet recording head and ink jet recording apparatus using ink jet recording head

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	---	--